Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 14 Jul 2024 until 23:59 on Monday 15 Jul 2024

Forecast Issued on Saturday 13 Jul 2024 at 14:02

Confidence: High confidence for a generally unsettled theme over the next few days, but lower confidence in the exact details of cloud and precipitation.

Headline for Sunday 14 Jul 2024: A cloudy day with light rain or showers at times. Dry into the evening.

Mountain weather hazards on Sunday 14 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	MIST	MIST					
Fog	Mist	Mist	Cloudy	Dull	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability							
10%	10%	20%	30%	30%	30%	10%	<05%

Forecast for Sunday 14 Jul 2024

Weather: Generally cloudy overnight but a few breaks should occur at times to give some clear spells, with some patchy mist and fog in valleys. Cloud increasing through the morning, bringing with it the threat of some light rain or showers. These dying away through the mid-afternoon to give a dry but cloudy evening, with the best of any brighter spells developing around this time.

Chance of cloud-free hill tops above 800m: 80% early morning, becoming 90% during the day.

Low Cloud and visibility: Cloud overnight generally above summits, but probably shrouding some higher peaks for a time in the few hours after dawn before lifting (bases around 800m). Staying overcast through the day, although there does remain the chance for some higher peaks to become briefly covered in cloud at times, usually associated with any rain or showers. Visibility will generally be good, dropping to poor in low cloud and precipitation.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 14 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/8 NW	9/11 NW	7/10 NW	6/10 W	8/13 W	7/12 W	7/11 SW	7/10 S	7/9 SE
600	4/5 NW	3/5 NW	5/7 W	5/8 W	7/12 W	6/10 W	6/10 SW	6/9 S	7/9 SE
300	2/3 W	2/4 S	2/4 S	4/7 W	6/11 W	5/10 W	5/9 SW	4/8 S	4/7 SE
Valley	2/4 W	2/3 SW	2/5 SW	4/7 NW	5/10 NW	5/9 NW	4/7 W	4/8 SE	4/7 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/4	6/4	7/4	9/7	9/7	10/8	10/8	8/6	8/6
600	8/7	8/7	9/7	11/10	12/10	12/11	12/11	10/9	9/8
300	10/9	10/10	10/10	13/13	14/13	15/14	14/14	12/11	11/10
Valley	11/11	11/11	12/12	14/14	15/15	16/15	16/15	13/13	12/12
Freezing Level*	2300m	2300m	2400m	2500m	2600m	2600m	2500m	2500m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally a dull day, but some brighter spells later in the afternoon along with moderate UV levels, mean hikers should still pack adequate sun protection.

Forecast for Monday 15 Jul 2024

Weather: Clear spells overnight may see some mist and fog in the valleys, although this soon lifting and breaking. A bright start through the morning, before an area of rain and showers pushes up from the south during the afternoon, bringing with it the risk of heavy bursts, hail and thunder at times.

Maximum wind: Southeasterly 12-17mph, gusting to 25mph in showers.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Any early valley fog will quickly lift and break, with high cloud through the morning giving plenty of bright spells. Some lower cloud likely through the afternoon in association with heavy showers, likely leading to some higher peaks being shrouded at times. Visibility good to very good through the morning, but likely deteriorating quickly in heavier showers.

Temperature: **Valleys:** Plus 12 degrees Celsius, rising to 18 degrees Celsius.
At 800m: Plus 7 degrees Celsius, rising to 11 degrees Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1402 on Sat 13 Jul 2024

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